

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

## LOCK FREE REFERENCE COUNTING

which (check)	is attached hereto. and is amended by the I	Preliminary Amendment attached hereto.
	was filed on	
I hereby state	that I have reviewed and und	derstand the contents of the above identified

specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	mber Country Day/Month/Year Filed		Yes	No
N/A				

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
60/261,633	January 12, 2001

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		<u>.                                    </u>

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Mark Zagorin (36,067); Andrew C. Graham (36,531); David W. O'Brien (40,107); Kenneth Olsen (26,493); Timothy J. Crean (37,116); Alexander E. Silverman (37,940); Anirma Rakshpal Gupta (38,275); Sean Patrick Lewis (42,798); Michael J. Schallop (44,319); Bernice B. Chen (42,403); Noreen A. Krall (39,734); Richard J. Lutton, Jr. (39,756); Monica D. Ward (40,696), Marc D. Foodman (34,110); Naren Chaganti (44,602); Elaine Lee, (41,936); Hugh H. Matsubayashi (43,779); Paul D. Sorkin (39,039); Marilyn E. Glaubensklee (35,521); Ramin Aghevli (43,462); Andrew C. Chen (43,544); and Jeffrey L. Myers (44,252).

Please direct all correspondence concerning this application to the USPTO Customer Number, if provided, or otherwise to the individual and/or firm named below:

Customer Number 22120

ZAGORIN, O'BRIEN & GRAHAM, L.L.P. 401 WEST 15<sup>TH</sup> STREET, SUITE 870 AUSTIN, TX 78701

Telephone: (512) 347-9030 Facsimile: (512) 347-9031

Full name of sole (or first joint) inventor.

USPTO Customer Number 
22120

PATENT TRADEMARK OFFICE

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

David L. Detlefs

i an name of sole (of inselfor	mt) mremen.		
Inventor's Signature: Residence: Post Office Address:	Westford, MA 94 Depot Street Westford, MA 01886	Date: Citizenship:	4/17/01 USA
Full name of second joint inv	ventor: Paul A. Martin		
Inventor's Signature:		Date:	
Residence:	Arlington, MA	Citizenship:	USA
Post Office Address:	70 Ronald Road	-	
	Arlington, MA 02474		
Full name of third joint inver	ntor: Mark S. Moir	·	
Inventor's Signature:		Date:	_
Residence:	Somerville, MA	Citizenship:	New Zealand
Post Office Address:	108 Liberty Road, #2		
	Somerville, MA 02144		

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Full name of fourth joint inv	entor: Guy L. Steele Jr.		
Inventor's Signature:	·	Date:	
Residence:	Lexington, MA	Citizenship:	USA
Post Office Address:	9 Lantern Lane		
	Lexington, MA 02421	•	

Number

application(s) listed below:





Yes

No

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which (check) is attached hereto.  and is amended by the Preliminary Amendment attached hereto was filed on as Application Serial No. and was amended on (if applicable)	•
I hereby state that I have reviewed and understand the contents of the above ide including the claims, as amended by any amendment referred to above.	entified specification,
I acknowledge the duty to disclose information, which is material to patentability a Code of Federal Regulations, § 1.56.	as defined in Title 37,
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 application(s) for patent or inventor's certificate or any PCT international applications to country other than the United States of America listed below and have any foreign application(s) for patent or inventor's certificate or any PCT international application at least one country other than the United States of America filed by matter having a filing date before that of the application(s) of which priority is claim	ation(s) designating at also identified below ational application(s) the on the same subject
Prior Foreign Application(s)	Priority Claimed

N/A I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional

Country

Day/Month/Year Filed

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60/261,633	January 12, 2001	

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> Telephone: (512) 347-9030 Facsimile: (512) 347-9031

Full name of sole (or first joint) inventor:

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I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

David L. Detlefs

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Full name of third joint inve	entor: Mark S. Moir		
Inventor's Signature: Residence: Post Office Address:	Somerville, MA	Date: Citizenship:	New Zealand

Somerville, MA 02144



Attorney Docket No.: 004-5723

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Date: Apro Citizenship: USA